

POLAR TIDE/PSI

start time: 04/06/04 23:26:02 UT

stop time: 04/07/04 11:22:01 UT

4 spins averaged

collapse option 2

* sun pulse

standby

op

off

TIDE

PSI

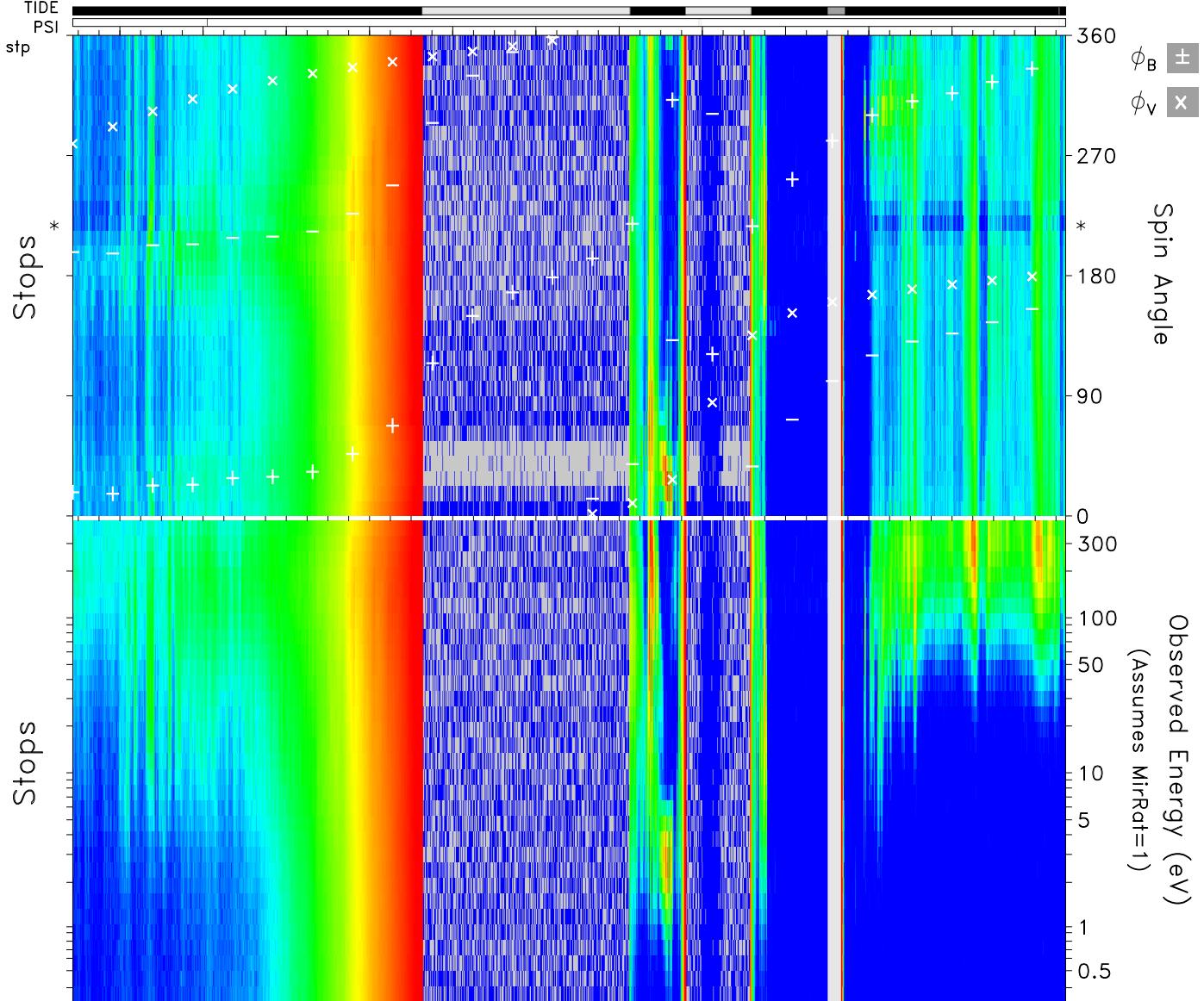
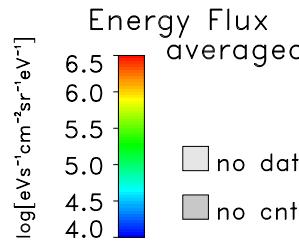
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	9.1	8.7	8.0	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.3	7.3	Re
Lshell	11.2	10.0	8.7	7.3	6.0	5.0	5.9	1.7	19.2	37.3	22.2	16.7	
mlt	10.1	10.1	10.0	10.0	10.1	10.3	11.0	21.9	1.2	6.2	7.9	8.6	hrs
mlat	-26.0	-22.2	-17.1	-10.1	-0.2	15.2	45.7	17.3	-65.5	-68.5	-57.6	-48.1	degs
invlat	72.6	71.6	70.2	68.3	66.0	63.4	65.7	40.4	76.8	80.6	77.7	75.8	degs

tide_lz_v6.1.0

Wed Sep 6 06:46:38 2006

plot: t0404062326_1122_sp.esht.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t040407_v2.mask(0.80)

s/c potential = 0.0000

altitude: 04040603.cdf, 04040703.cdf

orbit: 04040602.cdf, 04040702.cdf

level-zero: 04040601.dat, 04040701.dat